UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

STATE OF CALIFORNIA
DEPARTMENT OF WATER RESOURCES

BIG PINE MTN. QUADRANGLE
CALIFORNIA–SANTA BARBARA CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)
NW/4 GIBRALTAR DAM 15' QUADRANGLE

Mapped, edited, and published by the Geological Survey

Control by USGS and NOS/NOAA

Topography by photogrammetric methods from aerial photographs taken 1958. Field checked 1964

Polyconic projection. 1927 North American Datum
10,000-foot grid based on California coordinate system, zone 5
1000-meter Universal Transverse Mercator grid ticks, zone 11, shown in blue

Certain land lines are omitted because of insufficient data

To place on the predicted North American Datum 1983 move the projection lines 5 meters north and 87 meters east as shown by dashed corner ticks

There may be private inholdings within the boundaries of the National or State reservations shown on this map

UTM GRID AND 1988 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

SCALE 1:24 000

CONTOUR INTERVAL 40 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U.S. GEOLOGICAL SURVEY
DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

ROAD CLASSIFICATION
Unimproved dirt

CALIF.
QUADRANGLE LOCATION

Revisions shown in purple and woodland compiled from aerial photographs taken 1984 and other source data. Partial field check by U.S. Forest Service. Map edited 1988

BIG PINE MTN., CALIF.
NW/4 GIBRALTAR DAM 15' QUADRANGLE
34119-F6-TF-024
1964
PHOTOREVISED 1988
DMA 2053 II NW—SERIES V895